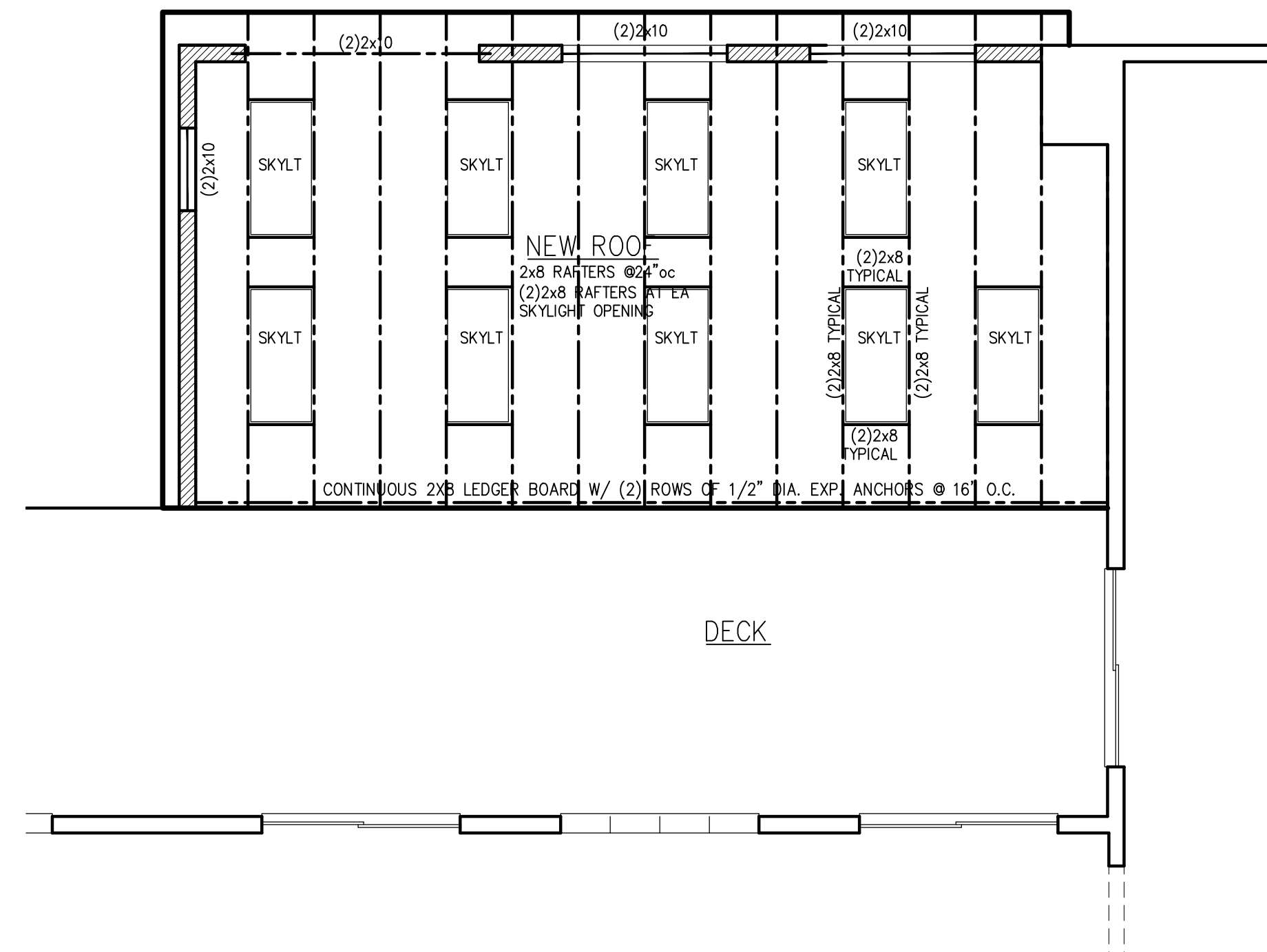


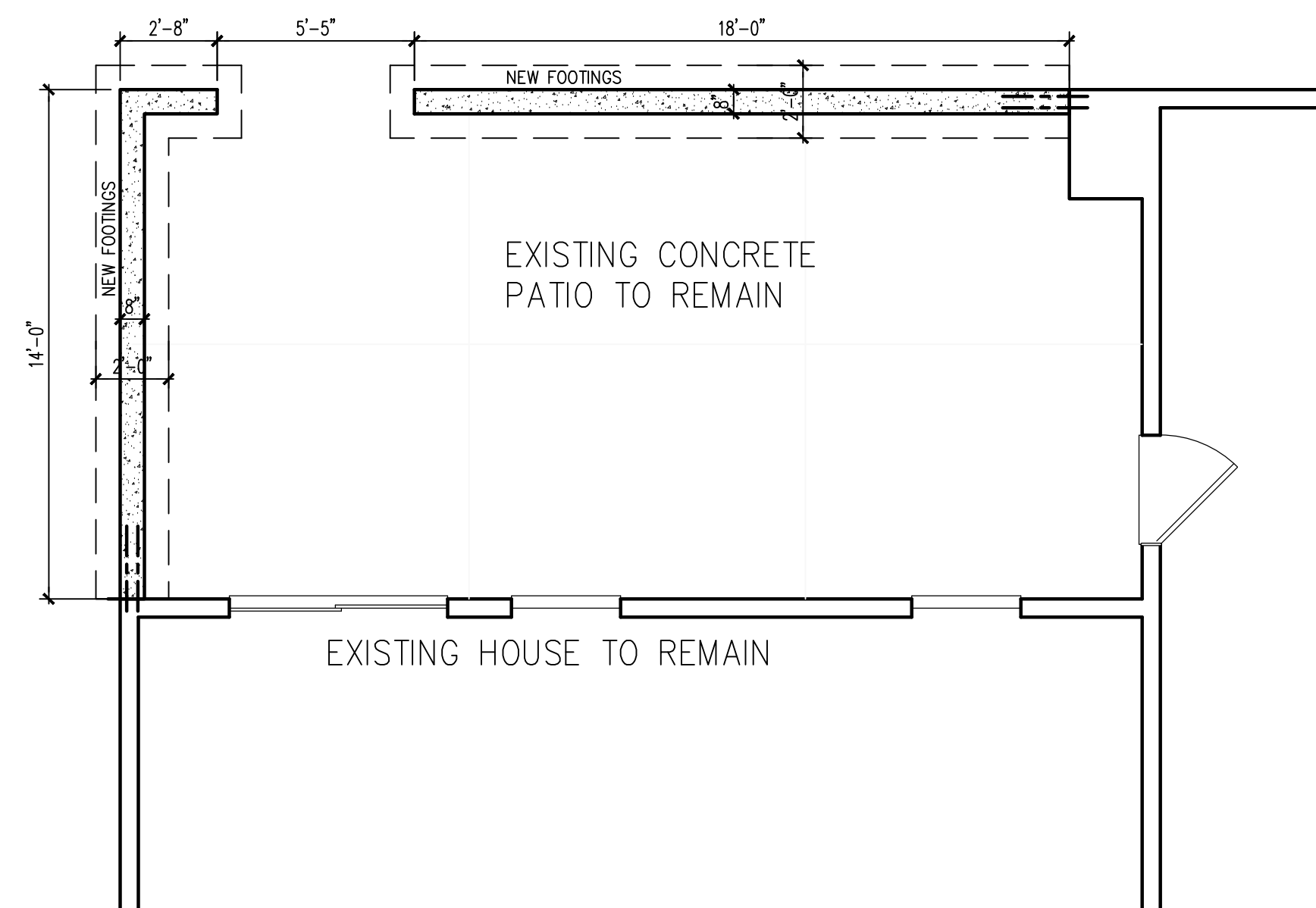


VIEW OF EXISTING PATIO TO BE COVERED



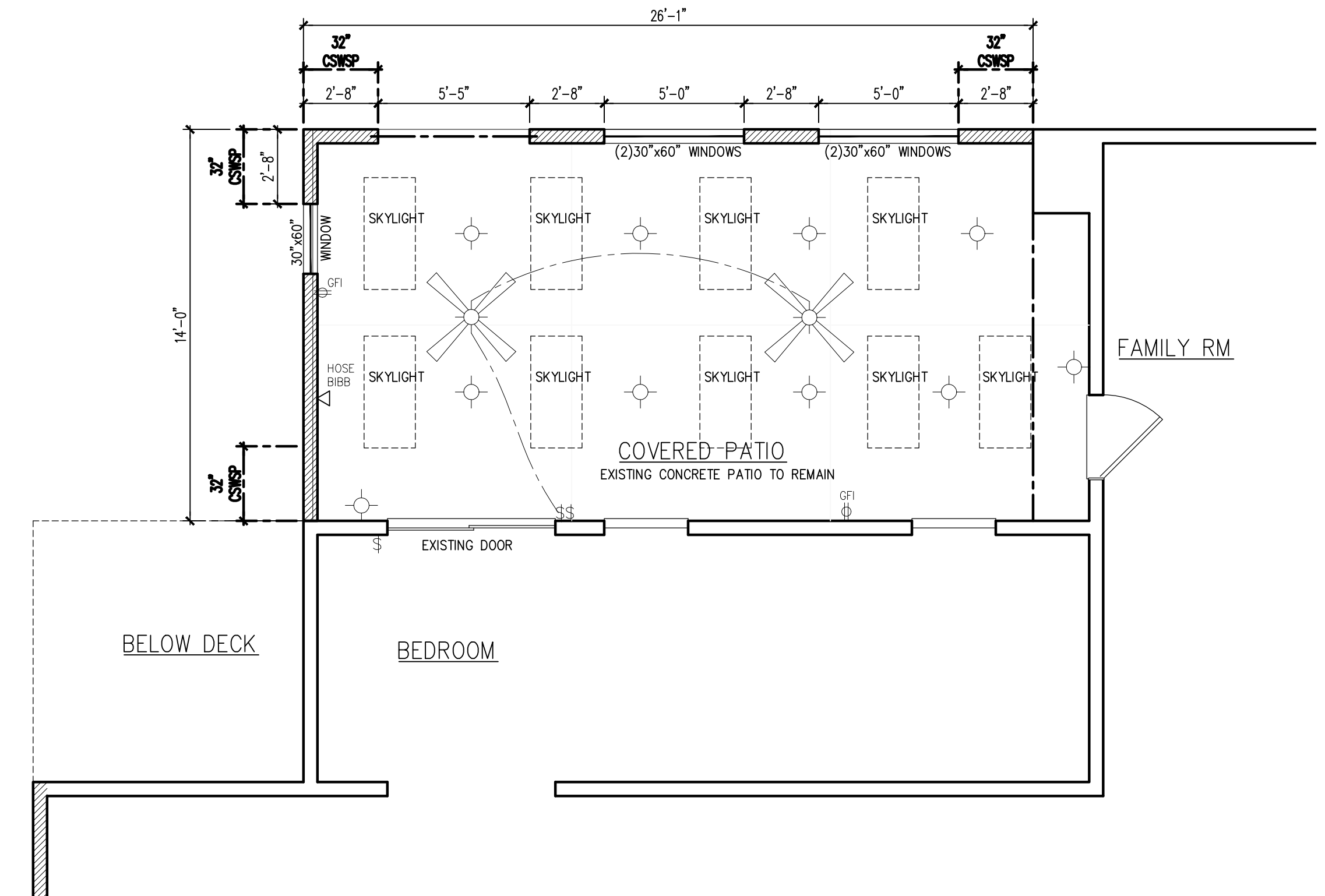
ROOF PLAN

SCALE: $1/4" = 1'-0"$



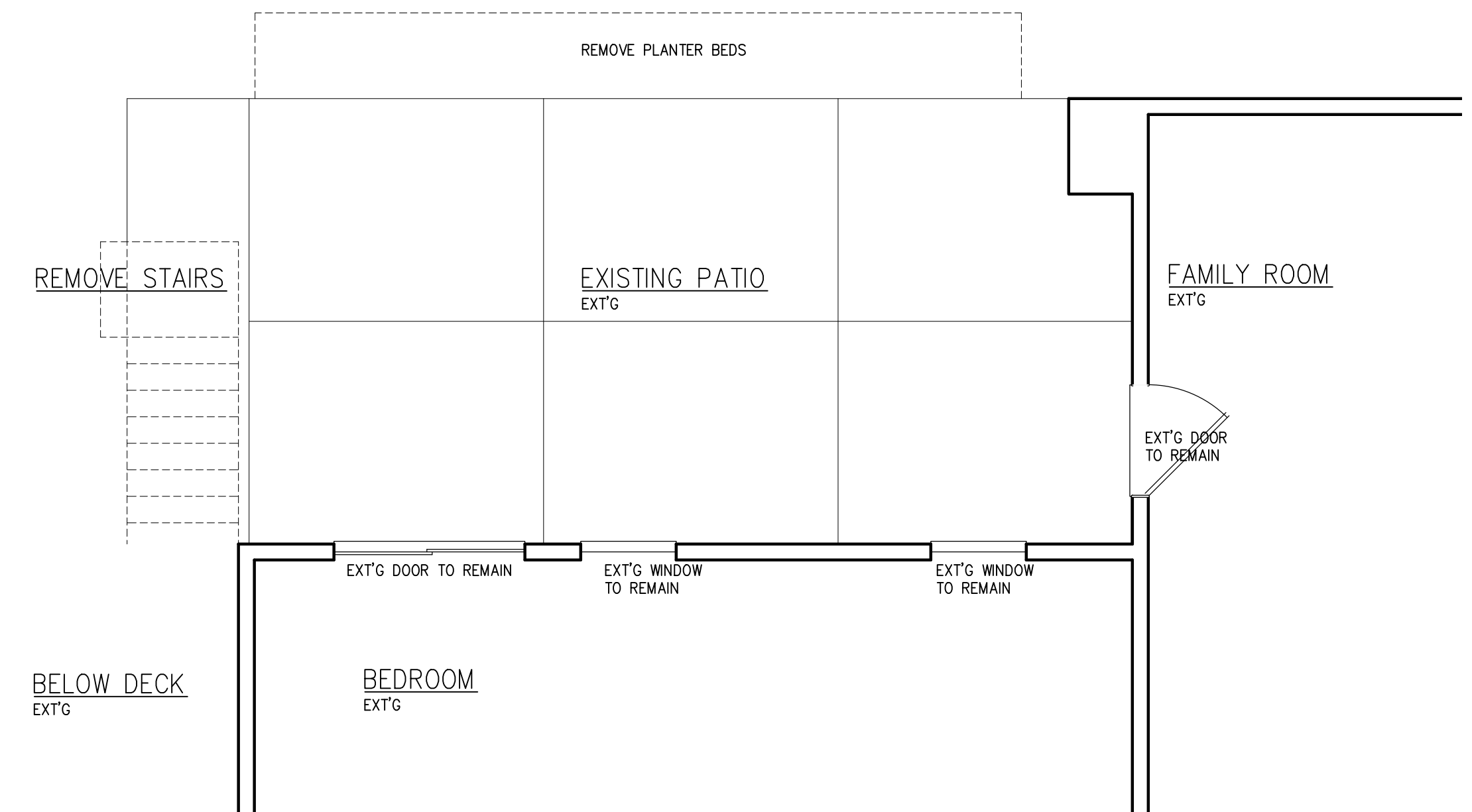
FOUNDATION PLAN

SCALE: 1/4" = 1'-0"



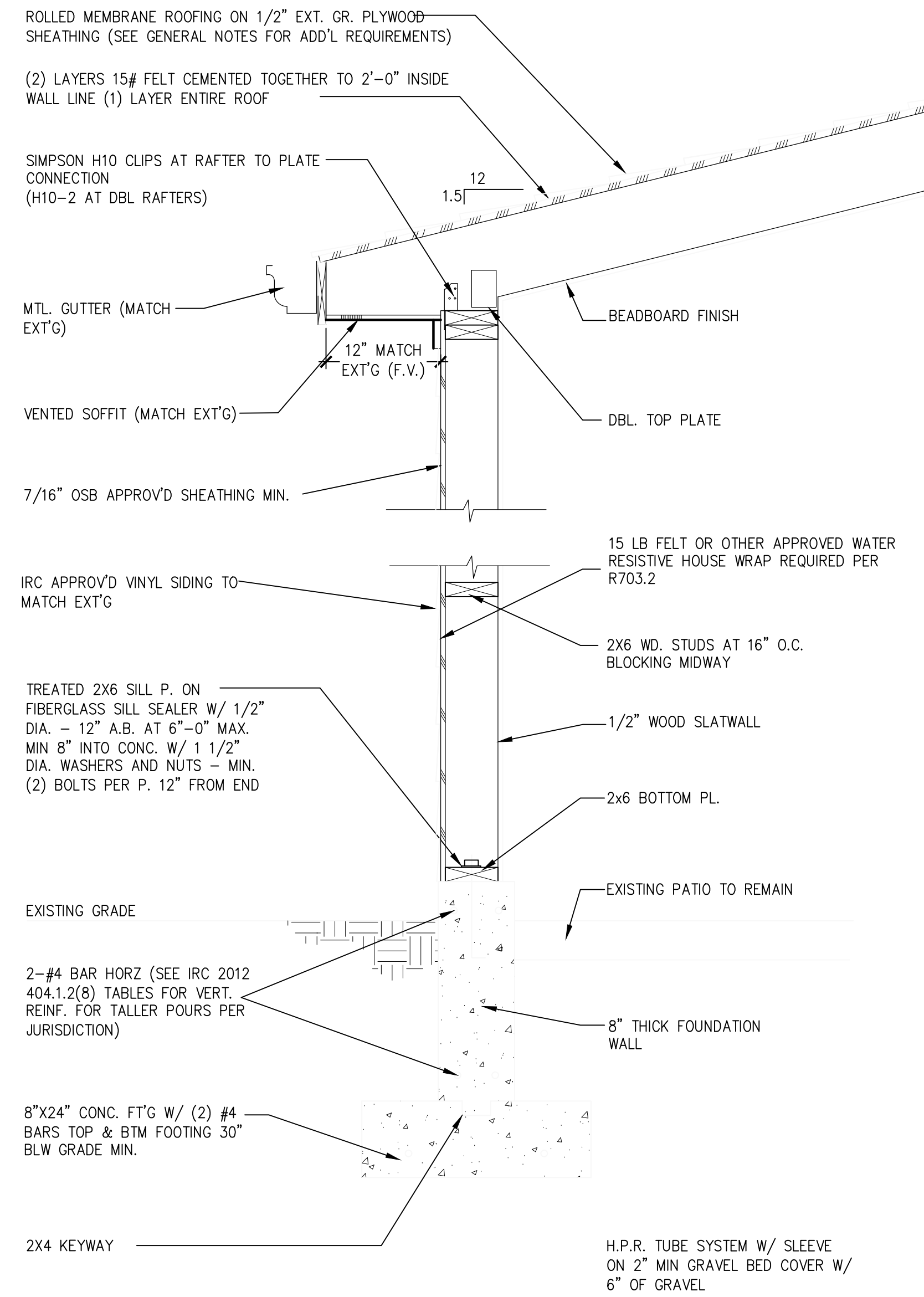
GROUND LEVEL FLOOR PLAN

SCALE: $1/4'' = 1'-0''$



EXISTING/DEMOLITION BASEMENT FLOOR PLAN

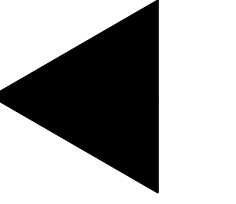
SCALE: $1/4" = 1'-0"$



SECTION AT FIRST FLOOR

NEW EXTERIOR WALLS
SCALE: 1" = 1'-0"

ALL DIMENSIONS ARE APPROXIMATE AND NEED TO BE FIELD VERIFIED PRIOR TO CONSTRUCTION



CONSULTANTS

COVERED PATIO FOR:
1100 DONNA COURT
LADUE, MISSOURI 63124

REVISIONS

[illegible]

1

ELIZABETH L. PANKE
Architect
Missouri A-5260

ELP

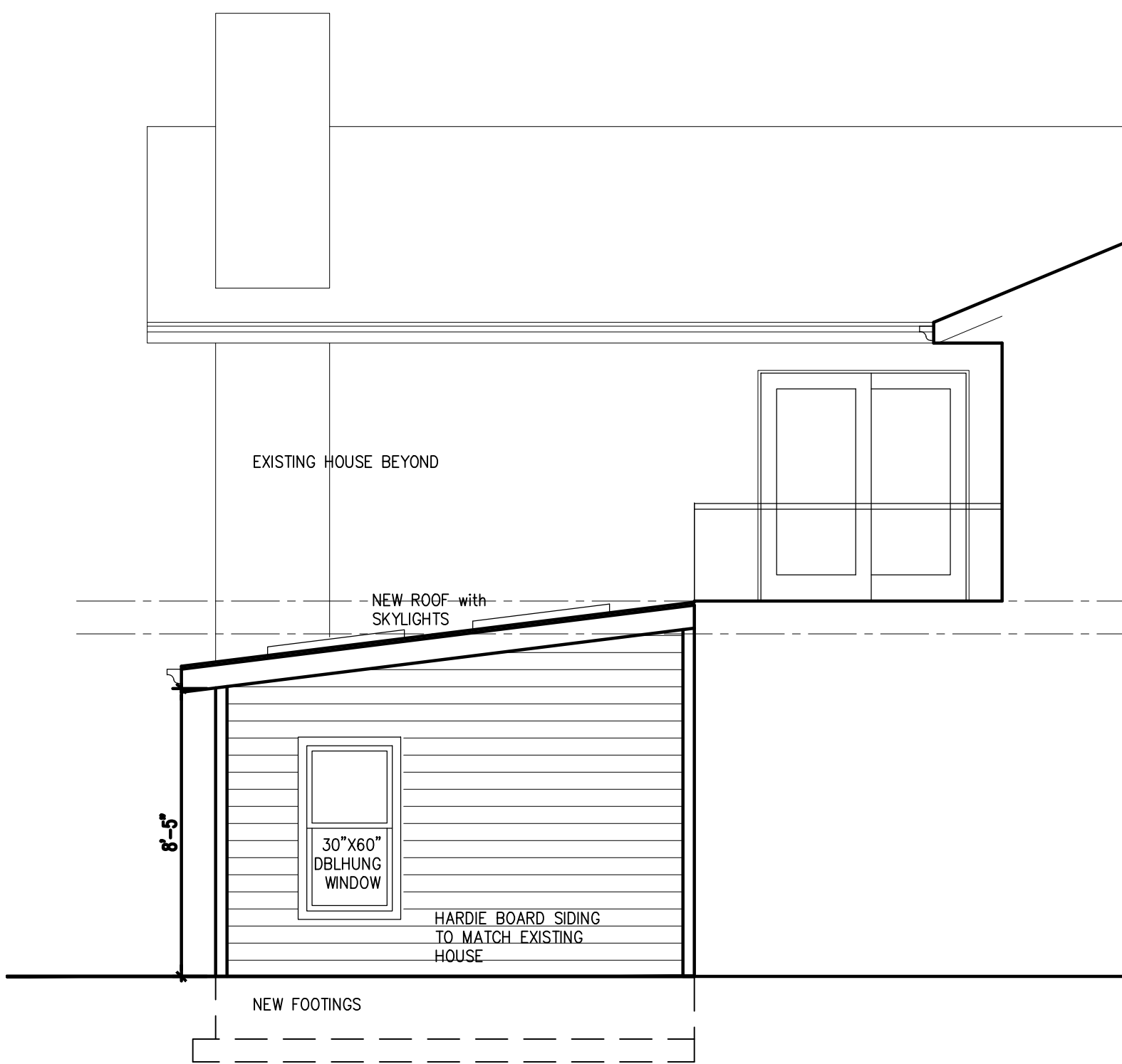
ELP

JUNE 18, 2020

^E COVERED
PATIO

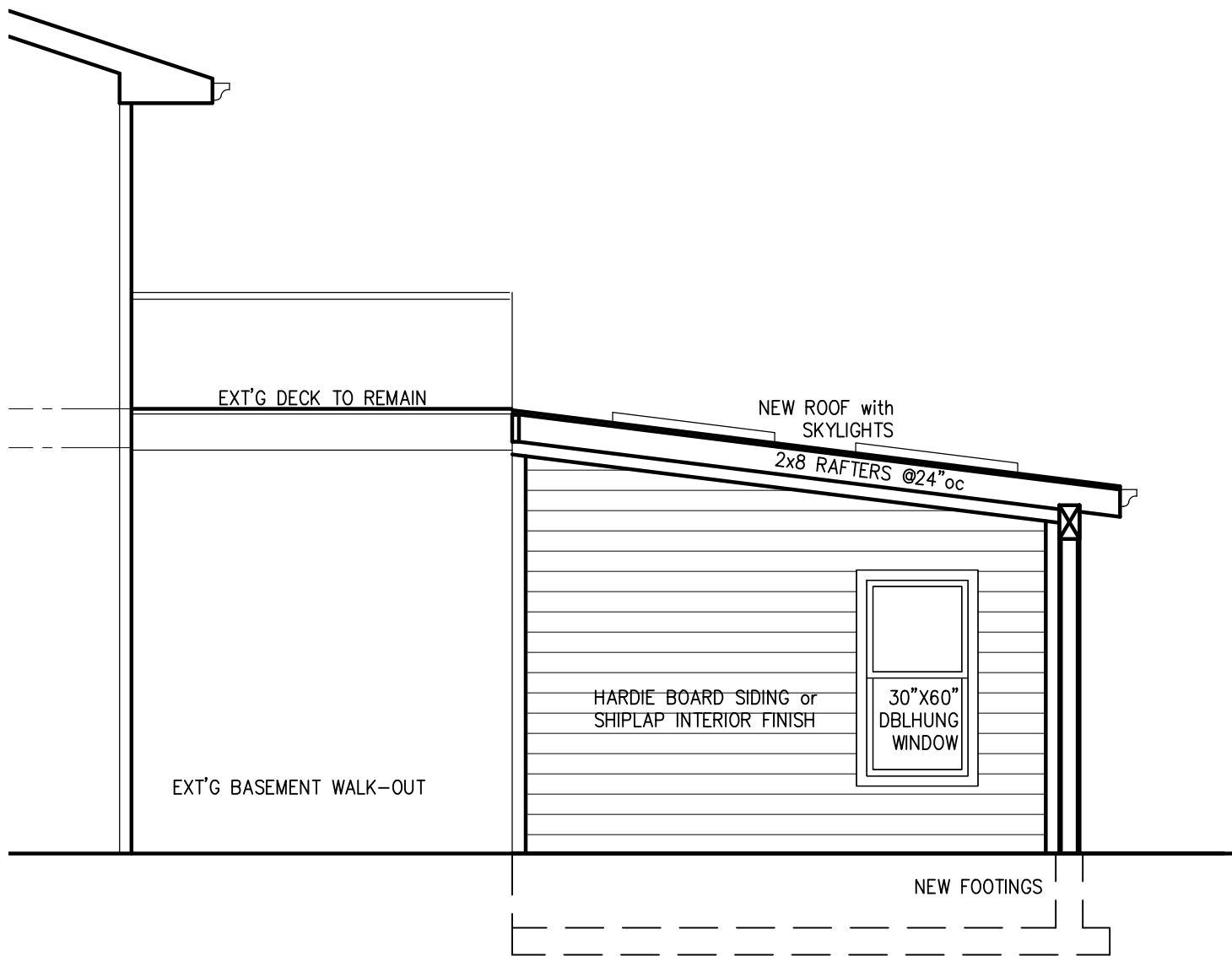
ET No. **A1**

10065 Briarwood Drive, Ladue, MO 63124	(314) 267-6604
--	----------------



SIDE ELEVATION

SCALE: 1/4" = 1'-0"



SECTION THRU COVERED PATIO

SCALE: 1/4" = 1'-0"

GENERAL NOTES:

- DO NOT SCALE DRAWINGS FOR CONSTRUCTION. GC TO VERIFY ALL DIMS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES BEFORE PROCEEDING.
- ALL WORK SHALL CONFORM TO ALL LOCAL APPLICABLE CODES CURRENTLY IN EFFECT.
- CONTRACTOR SHALL OBTAIN AND PAY FEES INCIDENTAL TO ALL PERMITS OF ANY KIND REQUIRED BY LOCAL OR STATE MUNICIPALITIES.
- GENERAL CONTRACTOR AND SUB-CONTRACTORS SHALL FIELD VERIFY EXISTING CONDITIONS AND NOTIFY THE ARCHITECT OF ANY EXISTING CONDITIONS THAT MAY EFFECT THE CONTRACT.
- CONDUCT DEMOLITION AND CONSTRUCTION TO INSURE MINIMUM INTERFERENCE WITH DAILY OPERATIONS. THIS INCLUDES PARKING, MATERIAL TRANSPORT, DEBRIS REMOVAL, TOILET FACILITIES, UTILITIES AND TEMPORARY PROTECTION MEASURES.
- THE G.C. IS RESPONSIBLE FOR PROTECTING ALL EXISTING CONSTRUCTION AND REPAIR OF ANY DAMAGES CAUSED BY NEW CONSTRUCTION. ALL REPAIRS SHALL MATCH AESTHETICALLY ALL CONTIGUOUS SURFACES AS APPROVED BY THE ARCHITECT.
- CERTAIN PORTIONS OF THE WORK ARE TO BE PERFORMED ON A DESIGN/BUILD BASIS. THESE PORTIONS OF THE WORK INCLUDE PLUMBING, HEATING-VENTILATING/AIR CONDITIONING, FIRE SPRINKLING AND ELECTRICAL WORK. THE CONTRACTORS INVOLVED IN THESE PARTICULAR TASKS ARE RESPONSIBLE FOR THEIR OWN ENGINEERED DESIGNS AS WELL AS THE ACTUAL INSTALLATION OF THE WORK. THE ARCHITECT IS NOT RESPONSIBLE AND HAS NOT BEEN RETAINED FOR ANY DESIGN OF THE PRIOR STATED WORK TRADES. ANY ARCHITECTURAL DRAWINGS RELATING TO THESE ASPECTS OF THE PROJECT SHALL BE CONSIDERED AS INFORMATIONAL ONLY TO ASSIST THE PARTICULAR SUB-CONTRACTOR TO PROCEED WITH HIS OWN ACTUAL DESIGN DOCUMENTS FOR PURPOSES OF OBTAINING PERMITS AND THE ACTUAL CONSTRUCTION PHASE OF THE PROJECT.
- ALL CONSTRUCTION WORK IS TO BE PERFORMED IN ACCORDANCE WITH THE HIGHEST OF PROFESSIONAL AND CONSTRUCTION STANDARDS. THE CONTRACTOR SHALL DEEM HIMSELF RESPONSIBLE FOR THE EXECUTION OF THE WORK IN A TIMELY MANNER. SHOULD CONDITIONS ARISE DURING THE CONSTRUCTION THAT ARE SUBSTANTIALLY DIFFERENT THAN STATED OR IMPLIED BY THESE DRAWINGS, THE OWNER AND/OR CONTRACTOR SHALL CONSULT WITH THE ARCHITECT BEFORE PROCEEDING FURTHER WITH THE WORK. FAILURE TO DO SO SHALL RELIEVE THE ARCHITECT OF ANY AND ALL DAMAGES RESULTING FROM SUCH FAILURE TO DO SO.
- ALL LUMBER FRAMING MUST BE NAILED INTO PLACE ACCORDING TO THE NAILING SCHEDULE PER CODE. ALL LUMBER SHALL BE MIN 1300#FS (SINGLE MEMBER) ALL LUMBER SHALL BE MIN. 1300# FS (SINGLE MEMBER) AND GRADE MARKED.
- ALL OUTLETS AT EXTERIOR TO BE WATERPROOF AND GFI RATED.
- CAULKING AND SEALANTS: EXTERIOR JOINTS AROUND WINDOWS AND DOOR FRAMES, BETWEEN WALL AND FOUNDATION, BETWEEN WALL AND ROOF, BETWEEN WALL PANELS, AT PENETRATIONS OR UTILITY SERVICES THROUGH WALLS, FLOORS AND ROOFS, AND ALL OTHER OPENINGS IN THE EXTERIOR ENVELOPE SHALL BE SEALED IN AN APPROVED MANNER.

BUILDING CODE DATA – LADUE, MISSOURI

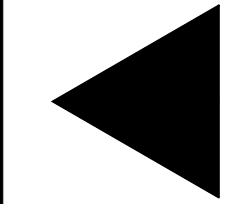
APPLICABLE CODES:	
2015 IRC – INTERNATIONAL BUILDING CODE	
2015 IEBC – INTERNATIONAL EXISTING BUILDING CODE	
2015 IRC – INTERNATIONAL RESIDENTIAL CODE	
2015 UPC – UNIFORM PLUMBING CODE	
2015 IMC – INTERNATIONAL MECHANICAL CODE	
2014 NEC – NATIONAL ELECTRICAL CODE	
USE GROUP:	"R-3" (SINGLE FAMILY DETACHED RESIDENCE)
DESIGN LOADS:	ROOF LIVE LOAD – 20 lb/sf FLOOR LIVE LOAD – 40 lb/sf WIND LOAD – 90 mph SEISMIC DESIGN CATEGORY C
WALL BRACING:	METHOD 3, 1 story, NVP DESIGN WALL SHEATHING TO EXTEND DOWN OVER THE BAND BOARDS AND BE SECURELY ATTACHED
NAILING SCHEDULE:	per R602.3 (3)
WALL PANELS:	ALL HORIZONTAL SHEATHING JOINTS IN BRACED WALL PANELS (GVPA) PANELS TO BE BLOCKED WITH 2x MATERIAL.



REAR ELEVATION

SCALE: 1/4" = 1'-0"

ALL DIMENSIONS ARE APPROXIMATE AND NEED TO BE FIELD VERIFIED PRIOR TO CONSTRUCTION



ELIZABETH L. PANKE
ARCHITECT
epankearchitect@gmail.com

CONSULTANTS

COVERED PATIO FOR:
1100 DONNA COURT
LADUE, MISSOURI 63124

REVISIONS

SEAL

ELIZABETH L. PANKE
Architect
Missouri A-5260

CHECKED

ELP

DRAWN

ELP

DATE

JUNE 18, 2020

TITLE

COVERED
PATIO

SHEET No.

A2